

Li Number	Hits	Search Text	DB	Tim stamp
-	113	210/440,441.ccls. and 210/232.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:55
-	101	210/444.ccls. and 210/232.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/09 16:43
-	68	(210/444.ccls. and 210/232.ccls.) not (210/440,441.ccls. and 210/232.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/11 09:09
-	18	("2955712"   "3567023"   "4217870"   "4292179"   "4302330"   "4617118"   "4654142"   "4764275"   "5017285"   "5035797"   "5045192"   "5154823"   "5171430"   "5186829"   "5450835"   "5560824"   "5564401"   "5593577").PN.	USPAT	2002/10/11 09:23
-	0	6146527.URPN.	USPAT	2002/10/11 09:23
-	20	("2137397"   "2275428"   "2335756"   "2537965"   "3273717"   "3371789"   "3458441"   "3688907"   "3785342"   "3891555"   "3957634"   "4024064"   "4072616"   "4093547"   "4108775"   "4188295"   "4601821"   "4895646"   "4994177"   "5062951").PN.	USPAT	2002/10/11 09:23
-	3	5401401.URPN.	USPAT	2002/10/11 09:23
-	11	("2372570"   "2567062"   "3433380"   "3448896"   "4617118"   "4743374"   "4853120"   "4940260"   "4992166"   "5000332"   "5063968").PN.	USPAT	2002/10/11 09:23
-	13	5259953.URPN.	USPAT	2002/10/11 09:23
-	10	("3300049"   "3490594"   "3540594"   "3743096"   "4052307"   "4371439"   "4452695"   "4637874"   "4654142"   "4719012").PN.	USPAT	2002/10/11 09:24
-	12	4806240.URPN.	USPAT	2002/10/11 09:24
-	84	((("2955712"   "3567023"   "4217870"   "4292179"   "4302330"   "4617118"   "4654142"   "4764275"   "5017285"   "5035797"   "5045192"   "5154823"   "5171430"   "5186829"   "5450835"   "5560824"   "5564401"   "5593577").PN.) 6146527.URPN. ((("2137397"   "2275428"   "2335756"   "2537965"   "3273717"   "3371789"   "3458441"   "3688907"   "3785342"   "3891555"   "3957634"   "4024064"   "4072616"   "4093547"   "4108775"   "4188295"   "4601821"   "4895646"   "4994177"   "5062951").PN.) 5401401.URPN. ((("2372570"   "2567062"   "3433380"   "3448896"   "4617118"   "4743374"   "4853120"   "4940260"   "4992166"   "5000332"   "5063968").PN.) 5259953.URPN. ((("3300049"   "3490594"   "3540594"   "3743096"   "4052307"   "4371439"   "4452695"   "4637874"   "4654142"   "4719012").PN.) 4806240.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/11 09:24

	78	(((("2955712"   "3567023"   "4217870"   "4292179"   "4302330"   "4617118"   "4654142"   "4764275"   "5017285"   "5035797"   "5045192"   "5154823"   "5171430"   "5186829"   "5450835"   "5560824"   "5564401"   "5593577").PN.) 6146527.URPN. (((2137397"   "2275428"   "2335756"   "2537965"   "3273717"   "3371789"   "3458441"   "3688907"   "3785342"   "3891555"   "3957634"   "4024064"   "4072616"   "4093547"   "4108775"   "4188295"   "4601821"   "4895646"   "4994177"   "5062951").PN.) 5401401.URPN. (((2372570"   "2567062"   "3433380"   "3448896"   "4617118"   "4743374"   "4853120"   "4940260"   "4992166"   "5000332"   "5063968").PN.) 5259953.URPN. (((3300049"   "3490594"   "3540594"   "3743096"   "4052307"   "4371439"   "4452695"   "4637874"   "4654142"   "4719012").PN.) 4806240.URPN.) not ((210/444.ccis. and 210/232.ccis.) not (210/440,441.ccis. and 210/232.ccis.)) not (210/440,441.ccis. and 210/232.ccis.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/11 09:24
	68	(((("2955712"   "3567023"   "4217870"   "4292179"   "4302330"   "4617118"   "4654142"   "4764275"   "5017285"   "5035797"   "5045192"   "5154823"   "5171430"   "5186829"   "5450835"   "5560824"   "5564401"   "5593577").PN.) 6146527.URPN. (((2137397"   "2275428"   "2335756"   "2537965"   "3273717"   "3371789"   "3458441"   "3688907"   "3785342"   "3891555"   "3957634"   "4024064"   "4072616"   "4093547"   "4108775"   "4188295"   "4601821"   "4895646"   "4994177"   "5062951").PN.) 5401401.URPN. (((2372570"   "2567062"   "3433380"   "3448896"   "4617118"   "4743374"   "4853120"   "4940260"   "4992166"   "5000332"   "5063968").PN.) 5259953.URPN. (((3300049"   "3490594"   "3540594"   "3743096"   "4052307"   "4371439"   "4452695"   "4637874"   "4654142"   "4719012").PN.) 4806240.URPN.) not ((210/444.ccis. and 210/232.ccis.) not (210/440,441.ccis. and 210/232.ccis.))) not (210/440,441.ccis. and 210/232.ccis.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/11 09:32
	5	("3929356"   "4423892"   "4524995"   "4601497"   "4681351").PN.	USPAT	2002/10/11 09:31
	11	5063968.URPN.	USPAT	2002/10/11 09:31
	16	(((("3929356"   "4423892"   "4524995"   "4601497"   "4681351").PN.) 5063968.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/11 09:33
	52	3929356.URPN.	USPAT	2002/10/11 09:33
	11	3929356.URPN. and filter\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/11 09:34
	82	210/443.ccis. and 210/232.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/15 13:06
	59	210/440,444,443.ccis. and 210/238.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/15 13:07
	41	(210/440,444,443.ccis. and 210/238.c ls.) not 210/232.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/15 13:07

-	181	210/440,441,444.ccis. and 210/232.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/15 13:14
-	57	(210/443.ccis. and 210/232.ccis.) not (210/440,441,444.ccis. and 210/232.ccis.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/15 13:14
-	53	(210/443.ccis. and 210/232.ccis.) not ((210/440,441,444.ccis. and 210/232.ccis.) (210/440,444,443.ccis. and 210/238.ccis.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/15 13:15
-	419	123/196a.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/15 16:37
-	220	210/440,443,444.ccis. and 210/232.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/16 09:27
-	261	210/440,443,444.ccis. and 210/232,238.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/16 11:55
-	119	210/438,439,446.ccis. and 210/232,238.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/16 11:59
-	90	(210/438,439,446.ccis. and 210/232,238.ccis.) not (210/440,443,444.ccis. and 210/232,238.ccis.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/16 11:01
-	1124	210/440,443,444.ccis. not ((210/440,443,444.ccis. and 210/232.ccis.) (210/440,443,444.ccis. and 210/232,238.ccis.) (210/438,439,446.ccis. and 210/232,238.ccis.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/16 13:37
-	886	210/438,439,446.ccis. not ((210/440,443,444.ccis. and 210/232.ccis.) (210/440,443,444.ccis. and 210/232,238.ccis.) (210/438,439,446.ccis. and 210/232,238.ccis.) (210/440,443,444.ccis. not ((210/440,443,444.ccis. and 210/232.ccis.) (210/440,443,444.ccis. and 210/232,238.ccis.) (210/438,439,446.ccis. and 210/232,238.ccis.))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/16 12:00
-	1351	210/232.ccis. not (210/440,441,438,439,446,443,444.ccis.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:31
-	1124	210/440,443,444.ccis. not ((210/440,443,444.ccis. and 210/232.ccis.) (210/440,443,444.ccis. and 210/232,238.ccis.) (210/438,439,446.ccis. and 210/232,238.ccis.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 10:42
-	470	janik-leon\$ .in. or williams-michael\$ .in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 10:26
-	130	(janik-leon\$ .in. or williams-michael\$ .in.) and (filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 10:26
-	2668	b01d027/08	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 10:41

-	1124	210/440,443,444.cccls. not ((210/440,443,444.cccls. and 210/232.cccls.) (210/440,443,444.cccls. and 210/232,238.cccls.) (210/438,439,446.cccls. and 210/232,238.cccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 10:42
-	2529	b01d027/08 not ((210/440,443,444.cccls. not ((210/440,443,444.cccls. and 210/232.cccls.) (210/440,443,444.cccls. and 210/232,238.cccls.) (210/438,439,446.cccls. and 210/232,238.cccls.)) ) (janik-leon\$.in. or williams-michael\$.in.) ((janik-leon\$.in. or williams-michael\$.in.) and (filter\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 10:42
-	317	(b01d027/08 not ((210/440,443,444.cccls. not ((210/440,443,444.cccls. and 210/232.cccls.) (210/440,443,444.cccls. and 210/232,238.cccls.) (210/438,439,446.cccls. and 210/232,238.cccls.)) ) (janik-leon\$.in. or williams-michael\$.in.) ((janik-leon\$.in. or williams-michael\$.in.) and (filter\$3)))) and mounting	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:31
-	1	2001-612436.NRAN.	DERWENT	2002/10/17 11:00
-	317	(b01d027/08 not ((210/440,443,444.cccls. not ((210/440,443,444.cccls. and 210/232.cccls.) (210/440,443,444.cccls. and 210/232,238.cccls.) (210/438,439,446.cccls. and 210/232,238.cccls.)) ) (janik-leon\$.in. or williams-michael\$.in.) ((janik-leon\$.in. or williams-michael\$.in.) and (filter\$3)))) and mounting	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:31
-	1352	210/232.cccls. not (210/440,441,438,439,446,443,444.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:32
-	1326	(210/232.cccls. not (210/440,441,438,439,446,443,444.cccls.) ) not ((b01d027/08 not ((210/440,443,444.cccls. not ((210/440,443,444.cccls. and 210/232.cccls.) (210/440,443,444.cccls. and 210/232,238.cccls.) (210/438,439,446.cccls. and 210/232,238.cccls.)) ) (janik-leon\$.in. or williams-michael\$.in.) ((janik-leon\$.in. or williams-michael\$.in.) and (filter\$3)))) and mounting )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:35
-	0	Vardion-Stephen.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:35
-	1	Vardion-S\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:39
-	552	STANADYNE.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:39
-	122	STANADYNE.as. and (filter\$3 and base)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 12:50
-	87	STANADYNE.as. and (filter\$3 and communication)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 11:41
-	23	STANADYNE.as. and (filter\$3 and module and (base communication))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 12:00

	13	5614091.pn. 5484527.pn. 4904382.pn. 5914037.pn. 5826854.pn. 2418777.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 12:01
	6	5614091.pn. 5484527.pn. 4904382.pn. 5914037.pn. 5826854.pn. 2418777.pn.	USPAT; US-PGPUB	2002/10/17 12:01
	174	STANADYNE.as. and (filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 12:50
	33	(US-6187188-\$ or US-6146527-\$ or US-5837137-\$ or US-5401401-\$ or US-5259953-\$ or US-RE34031-\$ or US-5022986-\$ or US-4806240-\$ or US-5035797-\$ or US-5063968-\$ or US-3929356-\$ or US-5383690-\$ or US-4933093-\$ or US-5944990-\$ or US-4637355-\$ or US-3221882-\$ or US-3061106-\$ or US-5484527-\$ or US-5614091-\$ or US-6322697-\$ or US-6024229-\$ or US-5753107-\$ or US-4832836-\$ or US-4298465-\$ or US-5312546-\$ or US-3322281-\$).did. or (US-5914037-\$ or US-6027644-\$ or US-1840883-\$).did. or (US-20020020679-\$ or US-20020130072-\$).did. or (EP-1127602-\$).did. or (EP-442365-\$).did.	USPAT; US-PGPUB; EPO; DERWENT	2002/10/17 13:08
	1	((US-6187188-\$ or US-6146527-\$ or US-5837137-\$ or US-5401401-\$ or US-5259953-\$ or US-RE34031-\$ or US-5022986-\$ or US-4806240-\$ or US-5035797-\$ or US-5063968-\$ or US-3929356-\$ or US-5383690-\$ or US-4933093-\$ or US-5944990-\$ or US-4637355-\$ or US-3221882-\$ or US-3061106-\$ or US-5484527-\$ or US-5614091-\$ or US-6322697-\$ or US-6024229-\$ or US-5753107-\$ or US-4832836-\$ or US-4298465-\$ or US-5312546-\$ or US-3322281-\$).did. or (US-5914037-\$ or US-6027644-\$ or US-1840883-\$).did. or (US-20020020679-\$ or US-20020130072-\$).did. or (EP-1127602-\$).did. or (EP-442365-\$).did.) and ultrasonic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 13:09
	7	((US-6187188-\$ or US-6146527-\$ or US-5837137-\$ or US-5401401-\$ or US-5259953-\$ or US-RE34031-\$ or US-5022986-\$ or US-4806240-\$ or US-5035797-\$ or US-5063968-\$ or US-3929356-\$ or US-5383690-\$ or US-4933093-\$ or US-5944990-\$ or US-4637355-\$ or US-3221882-\$ or US-3061106-\$ or US-5484527-\$ or US-5614091-\$ or US-6322697-\$ or US-6024229-\$ or US-5753107-\$ or US-4832836-\$ or US-4298465-\$ or US-5312546-\$ or US-3322281-\$).did. or (US-5914037-\$ or US-6027644-\$ or US-1840883-\$).did. or (US-20020020679-\$ or US-20020130072-\$).did. or (EP-1127602-\$).did. or (EP-442365-\$).did.) and weld\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 13:09
	0	09/891525	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:55
	91	JANIK-LEON\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/06 10:14
	91	JANIK NEAR LEON\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/02 13:43

-	28	(JANIK NEAR LEON\$8) and filter\$3 adj bas	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/02 13:44
-	4	"62001410" "62186905"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/02 15:51
-	2	09/805757	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/06 09:22
-	6	("2418777"   "4904382"   "5484527"   "5614091"   "5826854"   "5914037").PN.	USPAT	2003/03/06 09:14
-	227	(Stanadyne adj Automotive).as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/06 09:22
-	103	((Stanadyne adj Automotive).as.) and (base module)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/06 09:22
-	95	((Stanadyne adj Automotive).as.) and (base module)) and filter\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/06 09:30
-	0	b01d02708	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/06 09:30
-	658	b01d027/08	EPO; JPO	2003/03/06 10:14
-	46	JANIK-LEON\$8	USPAT; US-PGPUB	2003/03/06 10:14
-	1	09/785785	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 12:45
-	9	285.clas. and automotive and (sonic ultrasonic)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 14:28
-	77	automotive and inlet adj connector and filter\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 14:29
-	29	(automotive and inlet adj connector and filter\$3) and (weld\$3 sonic\$4 ultrasonic\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 14:32
-	48	(automotive and inlet adj connector and filter\$3) not ((automotive and inlet adj connector and filter\$3) and (weld\$3 sonic\$4 ultrasonic\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 14:33
-	1	10/078033	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 14:33
-	2	6364121.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 15:27
-	2	("4052317"   "5271836").PN.	USPAT	2003/03/12 14:46
-	0	6364121.URPN.	USPAT	2003/03/12 14:46
-	5	("2568196"   "4857189"   "5035797"   "5186829"   "5203994").PN.	USPAT	2003/03/12 14:50

-	1	6187188.URPN.	USPAT	2003/03/12 14:53
-	1	6187188.URPN.	USPAT	2003/03/12 14:54
-	0	6500335.URPN.	USPAT	2003/03/12 14:54
-	14	("4305180"   "4689147"   "4719012"   "4806240"   "4915831"   "5209845"   "5302284"   "5336406"   "5772881"   "5826854"   "5876600"   "6001249"   "6120685"   "6187188").PN.	USPAT	2003/03/12 14:54
-	1	"5203994".PN.	USPAT	2003/03/12 14:59
-	2	5302284.pn.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 15:27
-	225	zeiner-\$.in.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 15:27
-	29	zeiner-\$.in. and filter\$3	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 15:29
-	561	stanadyne.as.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 15:30
-	2	stanadyne.as. and 285.clas.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 15:40
-	412	210/444.ccis.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 15:50
-	0	210.clas. and 285.ccis.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 15:51
-	565	210.clas. and 285.clas.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 16:07
-	10	("0653591"   "0657106"   "0664131"   "0688586"   "1163992"   "2021241"   "2042845"   "2492327"   "2495373"   "3527485").PN.	USPAT	2003/03/12 15:55
-	20	3842870.URPN.	USPAT	2003/03/12 15:55
-	557	(210.clas. and 285.clas.) not 210/444.ccis.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/12 16:08
-	12	("0392032"   "0409127"   "1140720"   "1884869"   "2589136"   "3909221"   "4040964"   "4052307"   "4271020"   "4452695"   "4861474"   "4933079").PN.	USPAT	2003/03/12 16:21
-	19	("1380276"   "1484607"   "1820382"   "2073442"   "2244574"   "2566371"   "2707611"   "3050189"   "3145035"   "3147015"   "3315988"   "3384394"   "3402253"   "3540594"   "3715035"   "4242201"   "4298469"   "4371439"   "4406784").PN.	USPAT	2003/03/12 16:23
-	28	4452695.URPN.	USPAT	2003/03/12 16:25
-	2	5658023.URPN.	USPAT	2003/03/12 16:26
-	1	3746171.pn.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/03/14 10:55
-	7	("2544244"   "2568181"   "2804211"   "2991885"   "3262570"   "3399776"   "3502221").PN.	USPAT	2003/03/14 11:05

-	41	3746171.URPN.	USPAT	2003/03/14 11:06
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